

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/701,210	11/04/2003	Michael Wayne Brown	AUS920010823US2	5181	
34533	7590 09/22/2005		EXAM	EXAMINER	
INTERNATIONAL CORP (BLF) c/o BIGGERS & OHANIAN, LLP			ELAHEE, MD S		
P.O. BOX 140	•		ART UNIT	PAPER NUMBER	
AUSTIN, TX	AUSTIN, TX 78767-1469		2645		
			DATE MAILED: 09/22/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/701,210	BROWN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Md S. Elahee	2645					
The MAILING DATE of this communicatio Period for Reply	n appears on the cover sheet w	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory in the set or extended period for reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNI FR 1.136(a). In no event, however, may a con. Deriod will apply and will expire SIX (6) MON statute, cause the application to become AB	CATION. eply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
· ·	<u> </u>						
3) Since this application is in condition for al	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-4</u> is/are pending in the applica	tion.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-4</u> is/are rejected.	☑ Claim(s) <u>1-4</u> is/are rejected.						
7) ☐ Claim(s) is/are objected to.	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction a	and/or election requirement.						
Application Papers							
9) The specification is objected to by the Exa	ıminer.						
10) The drawing(s) filed on is/are: a)		by the Examiner.					
Applicant may not request that any objection t	o the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the c	orrection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by t	he Examiner. Note the attache	d Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for fo a) ☐ All b) ☐ Some * c) ☐ None of:	reign priority under 35 U.S.C. {	3 119(a)-(d) or (f).					
1. Certified copies of the priority docu	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority docu	ments have been received in A	pplication No					
Copies of the certified copies of the	·	received in this National Stage					
application from the International B							
* See the attached detailed Office action for	a list of the certified copies not	received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)		Summary (PTO-413)					
 Notice of Draftsperson's Patent Drawing Review (PTO-94 Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date <u>07/15/2004</u>. 		s)/Mail Date nformal Patent Application (PTO-152) 					

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

1. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, the phrase "said voice utterance" in page 29, lines 5, 6 of the claim is indefinite. There are two voice utterances in lines 4 and 5 of the claim, it is unclear which one the phrase is referring to.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claim 4 is rejected under 35 U.S.C. 102(e) as being anticipated by Gallick (U.S. Patent No. 6,678,359).

Regarding claim 4, Gallick teaches detecting a call extended to a destination device (fig.1; col.6, lines 3-17).

Art Unit: 2645

Gallick further teaches responsive to detecting a voice utterance at the destination device from a called subscriber [i.e., callee] (col.6, lines 3-17).

Page 3

Gallick further teaches accessing a Feature Server [i.e., third party system] for retrieving a voice imprint corresponding to the voice utterance (fig. 1; col.3, lines 44-51, col.6, lines 3-17).

Gallick further teaches authenticating an identity of the called subscriber identified by the voice imprint by matching the accessed voice imprint with the voice utterance (fig.1, fig.6; col.3, lines 44-51, col.6, lines 3-14).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. The factual inquiries set forth in Graham v. John Deere Co., 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various

Art Unit: 2645

claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

7. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gallick (U.S. Patent No. 6,678,359) in view of McAllister et al. (U.S. Patent No. 6,038,305).

Regarding claim 1, Gallick teaches detecting a call extended to a destination device (fig.1; col.6, lines 3-17).

Gallick further teaches accessing a Feature Server [i.e., third party system] enabled to authenticate a called subscriber [i.e., callee] identity (fig. 1; col.6, lines 3-17).

Gallick further teaches responsive to detecting a voice utterance at the destination device, transferring the voice utterance to the Feature Server (col.6, lines 3-17).

Gallick further teaches receiving, from the Feature Server, an authenticated identity of the called subscriber according to the voice utterance (fig.1, fig.6; col.3, lines 44-51, col.6, lines 3-14).

However, Gallick does not specifically teach "receiving a prompting from said third party system to provide a voice utterance". McAllister teaches receiving a prompting from the IP 23 [i.e., third party system] to provide a voice utterance (fig.1, 2, 5; col.17, lines 46-52, col.30, lines 7-9). Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Gallick to incorporate receiving a prompting from the third party system to provide a voice utterance as taught by McAllister. The motivation for the modification is to have

the prompt in order to receive specific information to verify identification of a particular called party.

Regarding claim 2, Gallick teaches accessing a third party system further comprises: accessing said third party system via a trusted telephone network (fig.1; col.6, lines 3-17).

Regarding claim 3, Gallick teaches accessing a third party system further comprises: accessing said third party system via a network comprising at least one of the Internet, an intranet, and a private line (fig. 1; col.6, lines 3-17).

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Md S. Elahee whose telephone number is (571) 272-7536. The examiner can normally be reached on Mon to Fri from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/701,210

Art Unit: 2645

M.E.

MD SHAFIUL ALAM ELAHEE

September 18, 2005

FAN TSANG SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

Page 6